To:

United States Patent Trademark Office Attn: Jean B Corrielus & Khanh C Tran PO Box 1450 Alexandria, VA 22313-1450

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Subject: References regarding patent applications 12/305,401 and 10/595

I am sending this fax to inform the reviewers for the above patent applications of two prior patents that were abandoned in order to allow universal free access to the invention. I would like to request that if these patents have not been reviewed as part of the application process, they be considered as additional sources for reference.

- -J. W. Betz, C. J. Hegarty, J. J. Rushanan, "Time-Multiplexed Binary Offset Carrier Signaling and Processing-Group II," Application No. 12/755,933. Expressly abandoned by MITRE to allow universal free access to the invention, 11 November 2010.
- -J. W. Betz, C. J. Hegarty, J. J. Rushanan, "Time-Multiplexed Binary Offset Carrier Signaling and Processing-Group I," Application No. 11/785,571. Expressly abandoned by MITRE to allow universal free access to the invention, 26 June 2010.

In addition, two early publications that should be referenced in the Pratt and Owen patent applications are:

- -C. J. Hegarty, J. W. Betz, A. Saidi, "Binary Coded Symbol Modulations for GNSS," Proceedings of the Institute of Navigation Annual Meeting 2004, ION-AM-2004, Institute of Navigation, June 2004.
- -C. J. Hegarty, M. Tran, J. W. Betz, "Multipath Performance of the New GNSS Signals," Proceedings of Institute of Navigation National Technical Meeting 2004, ION-NTM-2004, Institute of Navigation, January 2004.